Adapting to a Reduced Budget

Scoping Update 2018

California Water Plan Plenary

October 30, 2013

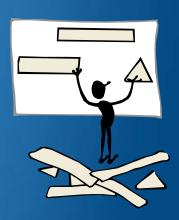


Session Objectives

- Describe why we must adapt and what we must adapt to
- Describe Update 2013 activities and products to frame future adaptation/prioritization
- Receive your input and priorities regarding Water Plan Update 2018

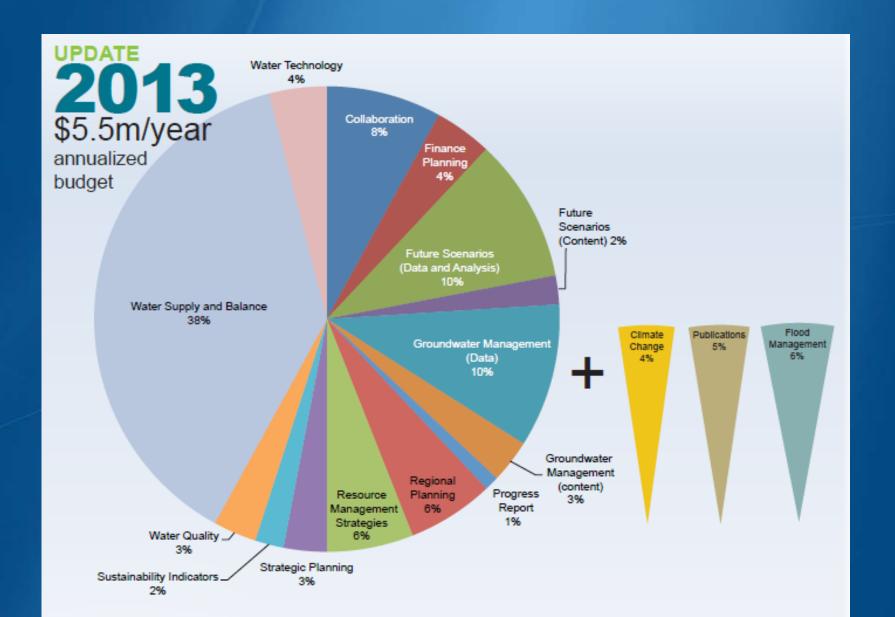


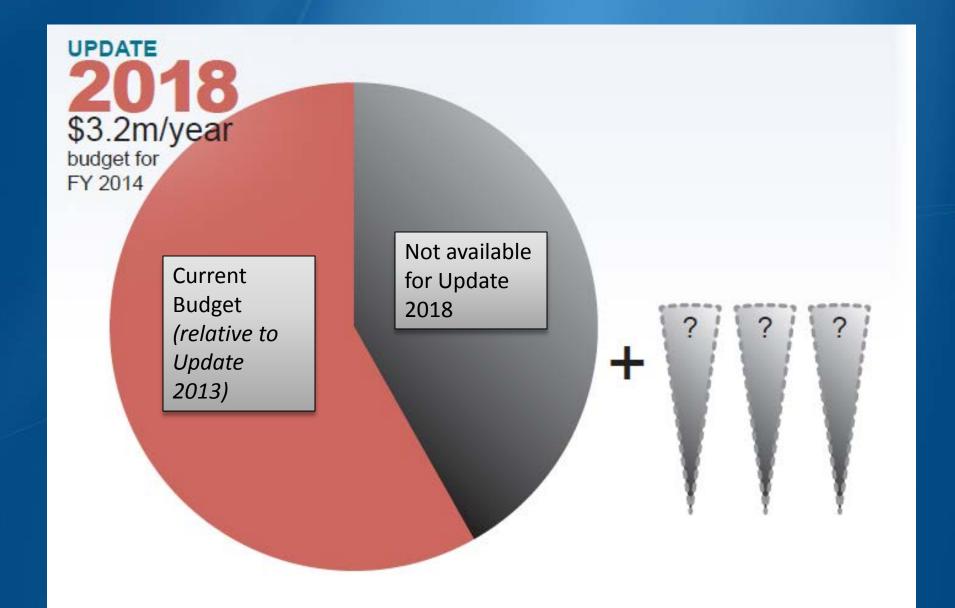
- General funding reduced from \$3.2 million in 2005 to \$2.1 million today
- Water Plan GO bond funding was fully expended as of June 2013
- GO bond funding provided about 50% of funding
- Update 2009 and 2013 benefitted from GO bond funding



- Cost of doing business has increased
- Average annual budget for Update 2013 was approximately \$5.5 million
- Budget this fiscal year is approximately \$3.3 million







Water Plan Accomplishments with General Funding (Partial list)

- Strategic Plan
- Water Portfolios
- Regional Reports
- Future Scenarios
- Assumption and Estimates Report
- Resource Management Strategies
- Reference Guide
- Technical Guide
- & more

Water Plan Accomplishments with GO Bond Funding (Partial list)

- Developed WEAP model
- Quantified groundwater storage/conditions
- Expanded future scenario data
- Developed finance planning framework
- Strengthened integration of flood, water quality, climate change, and other topics
- Established new collaboration venues
- Developed water sustainability framework
- Created CA Water Management Progress Report

..... & more

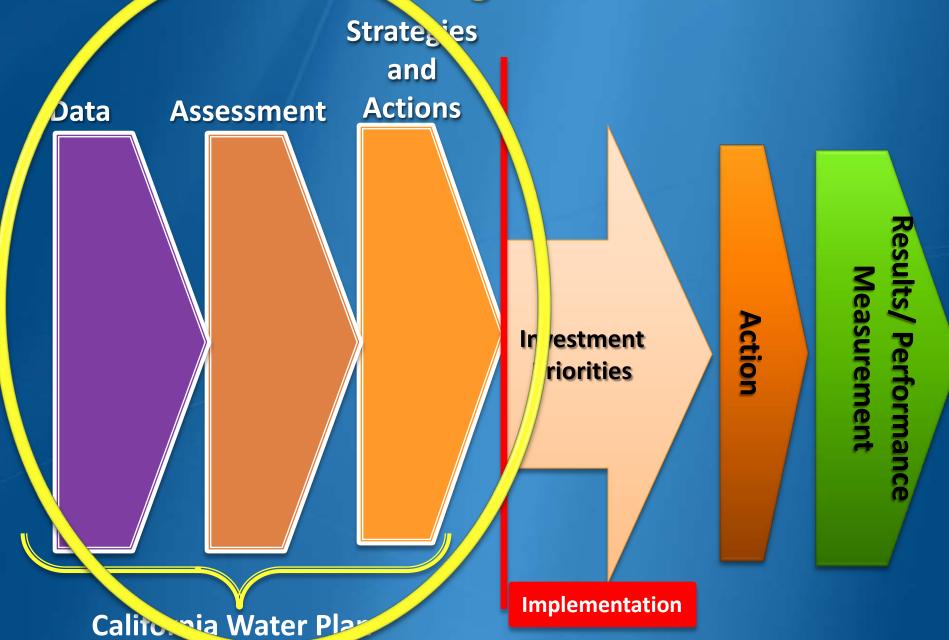
Structuring the Conversation

- Three primary Water Plan work components that support informed decisions and produce desired outcomes
 - Data
 - Assessment
 - Strategies and Actions





IWM : Action Setting From Plans to Results



Structuring the Conversation

- Express priorities by types of Water Plan work activities (workstreams)
- Expenditures by Water Plan work activity





Structuring the Conversation Water Plan Activities

Water Supply and Balances

Future Scenarios

Strategic Planning

Regional Planning

Progress Report

Resource Mgmt Strategies

Water Technology

Outreach and Collaboration

Topic Integration

Finance Planning

Groundwater

Land Use

Water Quality

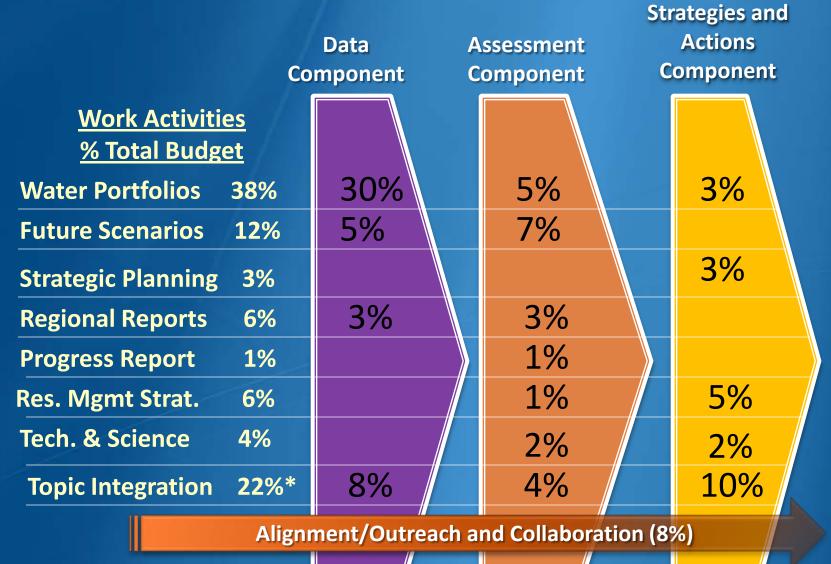
Climate Change

Document Production

Flood Management

Sustainability Indicators

Update 2013 Resource Allocation by Work Activity



Subtotals

46%

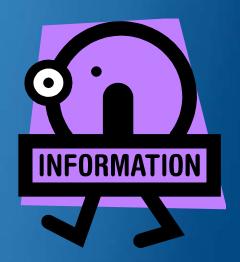
23%

23%

Total 100%

Structuring the Conversation Workstream Information Provided

- Product
- Uses
- Cost (% Total Average Annual Update 2013 Budget)
- Discretion or Mandate
- Other Considerations



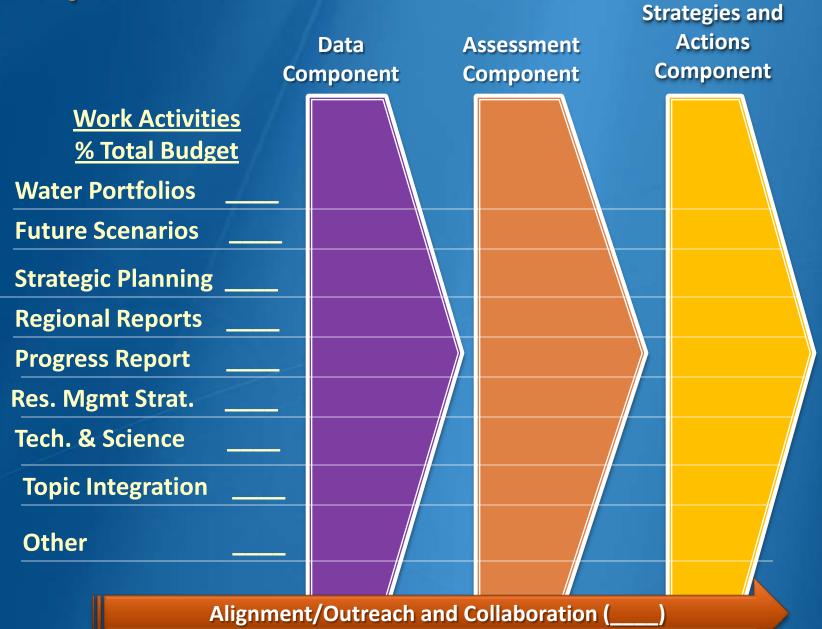
Things to Consider

- Thresholds exist (e.g. where too little funding for a product does not provide a good return on investment)
- Update 2013 costs will not be the same for Update 2018
- Value of past investments in capacity, tools, and data could be diminished
- There can be startup costs associated with discontinuity in activities

Framing Your Input

- What do you need from Water Plan Update 2018?
- Which activities should we do the <u>same</u>, <u>more</u> or <u>less</u> of for Update 2018?
- Your ideas will be used as part of the information for future allocations of Water Plan program resources.

Update 2018 Resource Allocation Priorities



Thank you